

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1075.1151

First Named Inventor or Application Identifier:

Takashi SHINZAKI

Express Mail Label No.

09/811655

| APPLICATION ELEMENT | T.S | : |
|---------------------|-----|---|
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP chapter 600 concerning utility patent application contents.

For Transmitted F

ADDRESS TO: Ass

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

| ١. | | ree Transmittal Form | | | | | | |
|----|--------------|--|--|--|--|--|--|--|
| 2. | [X] | Specification, Claims & Abstract [Total Pages: 78] | | | | | | |
| 3. | [X] | Drawing(s) (35 USC 113) [Total Sheets: <u>15</u>] [FIGS. 1-18] | | | | | | |
| 4. | [X] | Oath or Declaration | | | | | | |
| 5. | [] | verified Statement Claiming Small Entity Status | | | | | | |
| 6. | [] | Applicant Data Sheet. See 37 C.F.R. 1.76 | | | | | | |
| | | | | | | | | |

- 7. [] CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)
- 8. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. [] Computer Readable Form (CRF)
 - b. [] Specification Sequence Listing on:
 - i. [] CD-ROM or CD-R (2 copies); or
 - II. [] paper
 - c. [] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 9. [X] Assignment Papers (cover sheet & document(s))
- 10. [] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney
- 11. [] English Translation Document (if applicable)
- 12. [] Information Disclosure Statement (IDS)/PTO-1449 []
 - [] Copies of IDS Citations

- 13. [] Preliminary Amendment
- 14. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 15. [X] Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. [] Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
- 17. [] Other:

18. CORRESPONDENCE ADDRESS



21171

PATENT TRADEMARK OFFICE

Staas & Halsey LLP

| | | | | | Attorney Docket No. | | 1075.1151 | | | |
|--|---|--|-----------|--------------------|---------------------------|----------------|------------------|------------|--|--|
| NEW APPLICATION FEE TRANSMITTAL | | | | Application Number | | To be Assigned | | | | |
| | | | | Filing Date | | March 16, 2001 | | | | |
| AMOUNT ENCLOSED \$1948.00 | | | | First Na | ned Inventor | Takashi S | HINZAKI | | | |
| FEE CALCULATION (fees effective 10/01/00) | | | | | | | | | | |
| CLAIMS | (1 | (1) FOR (2) NUMBER | | | (3) NUMBER EXTRA (4) RATE | | (5) CALCULATIONS | | | |
| | TOTAL CLAIMS | | 51 - 20 = | | 31 | X \$ 1 | 18.00 = | \$ 558.00 | | |
| | INDEPENI | INDEPENDENT CLAIMS | | 11 - 3 = | | X\$ 8 | 30.00 = | 640.00 | | |
| | MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$270.00 = | | | | | | | | | |
| | | | | | BASIC | FILING | FEE | 710.00 | | |
| | , | | | | Total of | above Calc | ulations = | \$ 1908.00 | | |
| Surcharge for late filing fee, Statement or Power of Attorney (\$130.00) | | | | | | | + | | | |
| | Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28). | | | | | | | - | | |
| | TOTAL FILING FEE = | | | | | \$ 1908.00 | | | | |
| | Surcharge | rcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) + | | | | | | | | |
| Recordation of Assignment (\$40.00; 37 | | | | 7 CFR 1.2 | 7 CFR 1.21(h)(1)) + \$40. | | | | | |
| | | | | TOTAL FEES DUE = | | | \$ 1948.00 | | | |
| METHOD OF PAYMENT | | | | | | | | | | |
| [X] Check end | [X] Check enclosed as payment. | | | | | | | | | |
| [] Charge "TOTAL FEES DUE" to the Deposit Account No., below. | | | | | | | | | | |
| No payment is enclosed and no charges to the Deposit Account are authorized at this time. | | | | | | | | | | |
| GENERAL AUTHORIZATION | | | | | | | | | | |
| | X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to: | | | | | | | | | |
| De | Deposit Account No. 19-3935 Deposit Account Name STAAS & HALS | | | | HALSEY LLP | | | | | |
| De | | | | HALSEY | | | | | | |
| [X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required a 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including a application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs und 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of related application. | | | | | | | | | | |
| SUBMITTED BY: STAAS & HALSEY LLP | | | | | | | | | | |
| Typed Name | James D/I | Halsey, Jr. | | | | Reg. No | 22,72 | 9 | | |
| Signature | | HM- | | | | Date | 3/1 | 9/01 | | |